

Prepared for: DCOR, LLC
290 Maple Court Suite #290
Ventura, CA 93003
Attn: Jay Rao

Report Date: March 11, 2016
Laboratory Number: 160595
Project Name: PF Hillhouse Produced Water-Weekly
Sampled by: David Hart

Enclosed are the analysis results for samples received March 8, 2016 with the Chain of Custody document. The sample was received in good condition, at 7°C, and it was identified and assigned the laboratory ID number listed below:

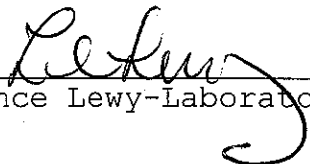
SAMPLE DESCRIPTION

CAS LAB NUMBER ID

Produced Water

160595-01

By my signature below, I certify that the results contained in this laboratory report comply with applicable standards for certification by the California Department of Public Health's Environmental Laboratories Accreditation Program (ELAP), both technically and for completeness, and that, based on my inquiry of the person or persons directly responsible for performing the analyses, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.



Lance Lewy-Laboratory Director

If you have any further questions or concerns, please contact me at your convenience. This report consists of 1 page excluding the cover letter and the Chain of Custody.

This report shall not be reproduced except in full without the written approval of CAS. The test results reported represent only the item being tested and may not represent the entire material from which the sample was taken.



Analytical Services, Inc.

Environmental and Analytical Services-Since 1994
California State Accredited Laboratory in Accordance with ELAP Certificate # 2332

CERTIFICATE OF ANALYSIS

Client: DCOR, LLC (PF Hillhouse)
CAS LAB NO: 160595
Analyst: AV

Date Sampled: 03/07/16
Date Received: 03/08/16
Date Analyzed: 03/09/16
Sample Matrix: Water

OIL & GREASE ANALYSIS EPA METHOD 1664

| CAS LAB # | Sample ID | RESULTS (mg/L) | DF | MDL (mg/L) | PQL (mg/L) |
|-----------|----------------|-------------------|----|---------------|---------------|
| 160595-01 | Produced Water | 5.4 | 1 | 1.0 | 5.0 |

QUALITY CONTROL REPORT

| | | | | | |
|-----------|--------------|----|---|-----|-----|
| 160595-MB | Method Blank | ND | 1 | 1.0 | 5.0 |
|-----------|--------------|----|---|-----|-----|

mg/L: Milligrams/Liter (ppm)
PQL: Practical Quantitation Limit
MDL: Method Detection Limit
ND: Not Detected or <MDL value

SERVICES

1536 Eastman Avenue
Ventura, CA 93003

(805) 644-1095 Fax 644-9947

CHAIN OF CUSTODY RECORD

| | | | |
|---------------------|----------------------------|-----------------|-----------|
| REPORT: | | BILL TO: | |
| Fax | (805) 535-2075 | P.O. # | |
| Company | DCOR,LLC. | Company: | DCOR,LLC. |
| Address | 290 Maple Court, Suite 290 | Address | |
| | Ventura CA. 93003 | | |
| Phone: 805 535-2078 | Contact: Jay Rao | | |

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California State Accredited Laboratory in Accordance with ELAP Certificate # 2332

Prepared for: DCOR, LLC
290 Maple Court Suite #290
Ventura, CA 93003
Attn: Jay Rao

Report Date: March 17, 2016
Laboratory Number: 160671
Project Name: PF Hillhouse Produced Water-Weekly
Sampled by: Jeff Maser

Enclosed are the analysis results for samples received March 14, 2016 with the Chain of Custody document. The sample was received in good condition, at 12°C, and it was identified and assigned the laboratory ID number listed below:

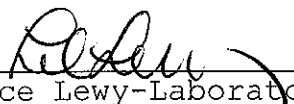
SAMPLE DESCRIPTION

CAS LAB NUMBER ID

Produced Water

160671-01

By my signature below, I certify that the results contained in this laboratory report comply with applicable standards for certification by the California Department of Public Health's Environmental Laboratories Accreditation Program (ELAP), both technically and for completeness, and that, based on my inquiry of the person or persons directly responsible for performing the analyses, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.


Lance Lewy-Laboratory Director

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CERTIFICATE OF ANALYSIS

Client: DCOR, LLC (PF Hillhouse)
CAS LAB NO: 160671
Analyst: AV

Date Sampled: 03/14/16
Date Received: 03/14/16
Date Analyzed: 03/15/16
Sample Matrix: Water

OIL & GREASE ANALYSIS EPA METHOD 1664

| CAS LAB # | Sample ID | RESULTS (mg/L) | DF | MDL (mg/L) | PQL (mg/L) |
|-----------|----------------|-------------------|----|---------------|---------------|
| 160671-01 | Produced Water | 2.5*J | 1 | 1.0 | 5.0 |

QUALITY CONTROL REPORT

| | | | | | |
|-----------|--------------|----|---|-----|-----|
| 160671-MB | Method Blank | ND | 1 | 1.0 | 5.0 |
|-----------|--------------|----|---|-----|-----|

mg/L: Milligrams/Liter (ppm)
PQL: Practical Quantitation Limit
MDL: Method Detection Limit
ND: Not Detected or <MDL value
Note: MDL<J*<PQL

100

Turbidity: NTU 2.4

| | |
|----------|---|
| 5 day | |
| Standard | X |
| other | |



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California State Accredited Laboratory in Accordance with ELAP Certificate # 2332

Prepared for: DCOR, LLC
290 Maple Court Suite #290
Ventura, CA 93003
Attn: Jay Rao

Report Date: March 29, 2016
Laboratory Number: 160720
Project Name: PF Hillhouse Produced Water-Weekly
Sampled by: Ken Hindman

Enclosed are the analysis results for samples received March 21, 2016 with the Chain of Custody document. The sample was received in good condition, at 7°C, and it was identified and assigned the laboratory ID number listed below:

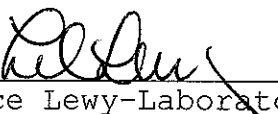
SAMPLE DESCRIPTION

CAS LAB NUMBER ID

Produced Water

160720-01

By my signature below, I certify that the results contained in this laboratory report comply with applicable standards for certification by the California Department of Public Health's Environmental Laboratories Accreditation Program (ELAP), both technically and for completeness, and that, based on my inquiry of the person or persons directly responsible for performing the analyses, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.


Lance Lewy-Laboratory Director

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CERTIFICATE OF ANALYSIS

Client: DCOR, LLC (PF Hillhouse)
CAS LAB NO: 160720
Analyst: AV

Date Sampled: 03/21/16
Date Received: 03/21/16
Date Analyzed: 03/23/16
Sample Matrix: Water

OIL & GREASE ANALYSIS
EPA METHOD 1664

| CAS LAB # | Sample ID | RESULTS (mg/L) | DF | MDL (mg/L) | PQL (mg/L) |
|-----------|----------------|-------------------|----|---------------|---------------|
| 160720-01 | Produced Water | 9.9 | 1 | 1.0 | 5.0 |

QUALITY CONTROL REPORT

| | | | | | |
|-----------|--------------|----|---|-----|-----|
| 160720-MB | Method Blank | ND | 1 | 1.0 | 5.0 |
|-----------|--------------|----|---|-----|-----|

mg/L: Milligrams/Liter (ppm)
PQL: Practical Quantitation Limit
MDL: Method Detection Limit
ND: Not Detected or <MDL value
Note: MDL < J* < PQL

SERVICES

Ventura, CA 93003

CHAIN OF CUSTODY RECORD

REPORT:

Fax

Company

Address

(805) 535-2075

DCOR,LLC.

290 Maple Court, Suite 290

Phone: 805 535-2078

Contact: Jay Rao

BILL TO:

P.O. #

Company:

Address

DCOR,LLC.

160720

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Environmental and Analytical Services-Since 1994
California State Accredited Laboratory in Accordance with ELAP Certificate # 2332

Prepared for: DCOR, LLC
290 Maple Court Suite #290
Ventura, CA 93003
Attn: Jay Rao

Report Date: March 31, 2016
Laboratory Number: 160759
Project Name: PF Hillhouse Produced Water-Weekly
Sampled by: Felipe Ramirez

Enclosed are the analysis results for samples received March 28, 2016 with the Chain of Custody document. The sample was received in good condition, at 10°C, and it was identified and assigned the laboratory ID number listed below:

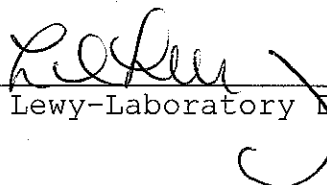
SAMPLE DESCRIPTION

CAS LAB NUMBER ID

Produced Water

160759-01

By my signature below, I certify that the results contained in this laboratory report comply with applicable standards for certification by the California Department of Public Health's Environmental Laboratories Accreditation Program (ELAP), both technically and for completeness, and that, based on my inquiry of the person or persons directly responsible for performing the analyses, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.



Lance Lewy-Laboratory Director

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CERTIFICATE OF ANALYSIS

Client: DCOR, LLC (PF Hillhouse)
CAS LAB NO: 160759
Analyst: AV

Date Sampled: 03/28/16
Date Received: 03/28/16
Date Analyzed: 03/29/16
Sample Matrix: Water

OIL & GREASE ANALYSIS
EPA METHOD 1664

| CAS LAB # | Sample ID | RESULTS (mg/L) | DF | MDL (mg/L) | PQL (mg/L) |
|-----------|----------------|-------------------|----|---------------|---------------|
| 160759-01 | Produced Water | 1.4J* | 1 | 1.0 | 5.0 |

QUALITY CONTROL REPORT

| | | | | | |
|-----------|--------------|----|---|-----|-----|
| 160759-MB | Method Blank | ND | 1 | 1.0 | 5.0 |
|-----------|--------------|----|---|-----|-----|

mg/L: Milligrams/Liter (ppm)
PQL: Practical Quantitation Limit
MDL: Method Detection Limit
ND: Not Detected or <MDL value
Note: MDL<J*<PQL

